Notice of Allowability	Application No.	Applicant(s)
	10/779,605	KNOBLAUCH ET AL.
	Examiner	Art Unit
	Vicky A. Johnson	3682
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31:	(OR REMAINS) CLOSED in this and or other appropriate communicated transplayments. This application is subjected in the communication in the communication is subjected in the communication in the communication is subjected in the communication in the communicati	application. If not included
1. \boxtimes This communication is responsive to <u>the amendment filed</u>	July 9, 2007.	
2. The allowed claim(s) is/are <u>1-14</u> .		:
3. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have 1. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents laureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which giv 5. CORRECTED DRAWINGS (as "replacement sheets") must be completed by the Notice of Draftspers including changes required by the Notice of Draftspers to Paper No./Mail Date (b) including changes required by the attached Examiner'	e been received. e been received in Application No. ecuments have been received in the of this communication to file a rep MENT of this application. nitted. Note the attached EXAMINE es reason(s) why the oath or decla st be submitted. son's Patent Drawing Review (PT	is national stage application from the ally complying with the requirements ER'S AMENDMENT or NOTICE OF aration is deficient. O-948) attached
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the sheet.	.84(c)) should be written on the dra	wings in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAL	_ must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Informa	Patent Application
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summa	ry (PTO-413),
Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	Paper No./Mail D 7. ☐ Examiner's Amen	
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛛 Examiner's State	ment of Reasons for Allowance
; ;	9.	
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Allowable Subject Matter

- 1. Claims 1-14 are allowed.
- 2. The following is an examiner's statement of reasons for allowance: There is no teaching or suggestion in the prior art of the claimed combination having a shaft and a shift transmission unit drive shaft operatively associated transversely to said input shaft, wherein each of the input and drive shafts includes a torsion bar having a lower torsional spring constant than a remainder of the shafts as a whole, and a rotating mass device on each of the input and drive shafts; re claim 9, a gear shift transmission unit drive shaft operatively associated with and arranged transverse to the input shaft, wherein each of the input and drive shafts is a torsion bar of relatively lower torsional spring constant compared to a remainder of the shaft as a whole; re claim 14, wherein each of the input and drive shafts include a torsion bar having a lower torsional spring constant than a remainder of the shafts as a whole and a rotating mass on each of the shafts.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Vicky A. Johnson whose telephone number is (571) 272-7106. The examiner can normally be reached on Monday-Friday (7:00a-3:30p).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Ridley can be reached on (571) 272-6917. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Vicky⁴A. Johnson Primary Examiner Art Unit 3682